

ASMJP.032AUS



PATENT

3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant : Hideaki Fukuda, et al. )  
App. No. : 09/511,934 )  
Filed : February 24, 2000 )  
For : A THIN-FILM FORMING )  
APPARATUS HAVING AN )  
AUTOMATIC CLEANING )  
FUNCTION FOR CLEANING THE )  
INSIDE )  
Examiner : Unknown )

ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION  
AND  
REVOCATION AND POWER OF ATTORNEY

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 620

App. No. : 09/511,934  
Filed : February 24, 2000



Newport Center Drive, Sixteenth Floor, Newport Beach, California 92660, Telephone (949) 760-0404, **Customer No. 20,995**, as its attorneys with full power of substitution and

revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use **Customer No. 20,995** for all communications.

ASM JAPAN K. K.

Dated: May 10, 2000

By: Akihiko Kizaki  
Akihiko Kizaki

Title: Patent Manager

Address: 23-1, 6-chome, Nagayama, Tama-shi,  
Tokyo 206-0025 Japan

## ASSIGNMENT

WHEREAS, We, Hideaki Fukuda, a Japanese, residing at 23-1, 6-chome, Nagayama, Tama-shi, Tokyo 206-0025 Japan, and Kiyoshi Satoh, a Japanese citizen, residing at 23-1, 6-chome, Nagayama, Tama-shi, Tokyo 206-0025 Japan, have invented certain new and useful improvements in an A THIN-FILM FORMING APPARATUS HAVING AN AUTOMATIC CLEANING FUNCTION FOR CLEANING THE INSIDE which we have filed an application for Letters Patent in the United States, on February 24, 2000 as Application Serial No. 09/511,934;

AND WHEREAS, ASM JAPAN K. K.(hereinafter "ASSIGNEE"), a Japan Corporation, with its principal place of business at 23-1, 6-chome, Nagayama, Tama-shi, Tokyo 206-0025 Japan, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

This 10 day of May, 2000

**COPY**

H. Fukuda

Hideaki Fukuda

This 08 day of May, 2000

K. Satoh

Kiyoshi Satoh

Witness

Hideaki Kiyoshi

Witness



### DECLARATION - USA PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled A THIN-FILM FORMING APPARATUS HAVING AN AUTOMATIC CLEANING FUNCTION FOR CLEANING THE INSIDE; specification of which was filed on February 24, 2000 as Application Serial No. 09/511,934.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56;

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued thereon.

-----  
Full name of first inventor: **Hideaki Fukuda**

Inventor's signature

A handwritten signature in black ink that appears to read "H. Fukuda".

Date

A handwritten date in black ink that appears to read "May 10, 2000".

Residence: 23-1, 6-chome, Nagayama, Tama-shi, Tokyo 206-0025 Japan

Citizenship: Japan

Post Office Address: Same as above



Full name of second inventor: Kiyoshi Sato

Inventor's signature K. Sato

Date May 08, 2000

Residence: 23-1, 6-chome, Nagayama, Tama-shi, Tokyo 206-0025 Japan

Citizenship: Japan

Post Office Address: Same as above

---

Send Correspondence To: Gordon H. Olson  
KNOBBE, MARTENS, OLSON & BEAR, LLP  
**Customer No. 20,995**